

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: March 31, 2008

Water Body Under Evaluation:

Water Body ID #: 0855
Name: Muddy Creek (Class C)
Length of Segment: 8.2 miles
County(ies): Pettis, Johnson

Use Attainability Analysis (UAA) Study:

UAA ID #: 0648
Submitter: Pickett Ray and Silver
Date(s) Conducted: September 11, 2007
Date Received: October 31, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: The UAA survey was conducted in September 2007 and no WBCR was observed. No interviews were conducted during the survey. The 2005 UAA noted fishing tackle, ATV tracks, camping and a footpath.

Is the evaluated use attainable? ☒ Yes ☐ No

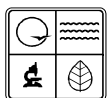
Comments: The stream met the maximum depth criterion at 2 out of 3 sites evaluated. Due to meeting the maximum depth criterion, the committee recommends the WBCR use designation be retained. Due to evidence of secondary contact (fishing tackle, ATV tracks, etc.), the committee recommends Secondary Contact Recreation be assigned.

Committee Recommendation:

- ☐ Add Use
- ☒ Retain Use
- ☐ Remove Use
- ☐ Modify Use
- ☐ Inconclusive

Committee Members:

Mary Clark, Donna Menown, Anne Peery



Missouri
Department of
Natural Resources

Division of Environmental Quality
Water Protection Program
Use Attainability Analysis
Toll Free (800) 361-4827